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SUBSTITUTE FOR FORM IPC/SB/08

DOCKET NO: CHRISTENSEN=10A

SERIAL NO: 10/583,993

INFORMATION DISCLOSURE STATEMENT LIST OF DOCUMENTS CITED BY APPLICANT FIRST INVENTOR: CHRISTENSEN, Soeren

FILING DATE: June 22, 2006

EXAMINER: ART UNIT:

U.S. PATENT DOCUMENTS (include at least patentee, patent/pub number and filing/issue/pub date)

EXAM. INITIAL	ID	DOCUMENT NUMBER	FILING, ISSUE OR PUBLICATION DATE MM-DD-YYYY	PATENTEE OR APPLICANT	Relevant Passage(s)	T.
	AA	5,227,487	07-13-1993	HAUGLAND et al.		
	AB	5,274,113	12-28-1993	KANG et al.		
	AC	5,288,514	02-22-1994	ELLMAN		
	AD	5,326,692	07-05-1994	BRINKLEY et al.		
	AE	5,405,975	04-11-1995	KUHN et al.		
	AF	5,433,896	07-18-1995	KANG et al.		
	AF	5,439,624	08-08-1995	ANDERSON et al.		
	АН	5,442,045	08-15-1995	HAUGLAND et al.		
	AI	5,451,663	09-19-1995	KANG et al.		
	AJ	5,453,517	09-26-1995	KUHN et al.		
	AK	5,459,276	10-17-1995	KUHN et al.		
	AL	5,516,864	05-14-1996	KUHN et al.		
	AM	5,549,974	08-27-1996	HOLMES et al.		
	AN	5,573,909	11-12-1996	SINGER et al.		
	AO	5,648,270	07-15-1997	KUHN et al.		
	AP	5,721,099	02-24-1998	STILL et al.		
	AQ	5,723,218	03-03-1998	HAUGLAND et al.		
	AR	5,786,219	07-28-1998	ZHANG et al.		
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FOREIGN PATENT DOCUMENTS (include at least document number, publica				nt number, publication	date and coun	try)
EXAM. INITIAL	ID	COUNTRY CODE & DOCUMENT NUMBER	PUBLICATION DATE MM-DD-YYYY	PATENTEE OR APPLICANT	Relevant Passage(s)	T*
	AS	WO 93/06121	04-01-1993	DOWER, et al.		
	AT	WO 95/25737	09-28-1995	BENKOVIC, et al.		
	AU	WO 95/32425	11-30-1995	YAMASHITA, et al.		
	AV	WO 96/03424	02-08-1996	BOGER, et al.		
	AW	WO 97/15390	05-01-1997	KAYE, et al.		
	AX	WO 97/22594	06-26-1997	NIELSEN, John		
	AY	WO 97/35199	09-25-1997	JANDA, et al.		
	AZ	WO 97/40034	10-30-1997	DOWWALD, Florencio		
	BA	WO 98/47838	10-29-1998	GARMAN, et al.		
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	вс	WO 00/32542	06-08-2000	BATTERSBY, et al.		
	BD	WO 2004/028682	04-08-2004	CHRISTENSEN, et al.		
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	BE	BALKENHOHL, et al., "Combinatorial Synthesis of Small Organic Molecules", ANGEW. CHEM. INT. ED. ENGL., vol. 35, pp. 2288-2337, 1996.				
	BF	BATTERSBY, et al., "Novel miniaturized systems in high-throughput screening", TRENDS IN BIOTECHNOLOGY, vol. 20, no. 4, pp. 167-173, April 2002.				
	ВG	BATTERSBY, et al., "Optical encoding of microbeads for gene screening: alternatives to microarrays", <u>DDT</u> , vol. 6, no. 12, pp. S19-S26, 2001.				
	вн	CAMPIAN, et al., "Colored and Fluorescent Solid Supports", in Epton, ed., Innovations and Perspectives in Solid Phase Synthesis (Mayflower Worldwide Ltd: 1994), p. 469-472.				
	BI	COX, et al., "A Survey of Point Pattern Matching Techniques and a New Approach to Point Pattern Recognition", pp. 243-248, 1992.				
	BJ	DANESHVAR, et al., "Detection of biomolecules in the near-infrared spectral region via a fiber-optic immunosensor", <u>JOURNAL OF IMMUNOLOGICAL METHODS</u> , vol. 226, pp. 119-128, 1999.				
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OTHER DOOR publicat:	CUMEN	<b>TS (include author, ti</b> Please list in alphabe	tle, name of publication, volume, pagetical order.	es and date of	
	вк	DURIG, et al., "Fourier Transform Raman Spectroscopy of Brightly Colored Commercially Available Dyestuffs and Pigments", <u>JOURNAL OF RAMAN SPECTROSCOPY</u> , vol. 24, pp. 281-285, 1993.			
	BL	EGNER, et al., "Tagging in combinatorial chemistry: the use of coloured and fluorescent beads", CHEM. COMMUN., pp. 735-736, 1997.			
	вм	EICHLER, et al., "Peptide, peptidomimetic, and Organic Synthetic Combinatorial Libraries", <u>MEDICINAL RESEARCH REVIEWS</u> , vol. 15, no. 6, pp. 481-496, 1995.			
	BN	ERIKSSON, et al., "Lipid and water diffusion in bicontinuous cubic phases measured by NMR", <u>BIOPHYS. JOURNAL</u> , vol. 64, pp. 129-136, January 1993.			
	во	FARRER, et al., "Production, Analysis, and Application of Spatially Resolved Shells in Solid-Phase Polymer Spheres", <u>J. AM. CHEM. SOC.</u> , vol. 124, no. 9, pp. 1994-2003, 2002.			
	BP	FRÜCHTEL, et al., "Organic Chemistry on Solid Supports", ANGEW. CHEM. INT. ED. ENGL., vol. 35, pp. 17-42, 1996.			
	BQ	FURKA, et al., "General method for rapid synthesis of multicomponent peptide mixtures", <u>INT. J. PEPTIDE PROTEIN RES.</u> , vol. 37, pp. 487-493, 1991.			
	BR	GANTE, Joachim, "Peptidomimetics-Tailored Enzyme Inhibitors", ANGEW. CHEM. INT. ED. ENGL., vol. 33, pp. 1699-1720, 1994.			
	BS	GEYSEN, et al., "Isotope or mass encoding of combinatorial libraries", CHEMISTRY & BIOLOGY, vol. 3, pp. 679-688, August 1996.			
	вт	GUINEAU, Bernard, "Non-Destructive Analysis of Organic Pigments and Dyes Using Raman Microprobe, Microfluorometer or Absorption Microspectrophotometer", STUDIES IN CONSERVATION, vol. 34, no. 1, pp. 38-44, February 1989.			
	BU	JANDA, et al., "Tagged versus untagged libraries: Methods for the generation and screening of combinatorial chemical libraries", <u>PROC. NATL.</u> <u>ACAD. SCI. USA</u> , vol. 91, pp. 10779-10785, November 1994.			
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	BW	LAM, et al., "A new type of synthetic peptide library for identifying ligand-binding activity", NATURE, vol. 354, pp. 82-84, November 7, 1991.			
	BX	LEWIS, et al., "The Use of Fourier Transform Infrared (FT-IR) Spectroscopy to Study the State of Heterobifunctional Reactive Dyes", <u>DYES AND PIGMENTS</u> , vol. 39, no. 2, pp. 111-123, 1998.			
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СВ	RAHMAN, et al., "Infrared and Raman Spectra of a Single Resin Bead for Analysis of Solid-Phase Reactions and Use in Encoding Combinatorial Libraries", <u>J. ORG. CHEM.</u> , vol. 63, pp. 6196-6199, 1998.						
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CD	ROHR, Jürgen, "Combinatorial Biosynthesis-An Approach in the Near Future?", ANGEW. CHEM. INT. ED. ENGL., vol. 34, no. 8, pp. 881-885, 1995.						
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CK	XU, et al., "Multiplexed SNP genotyping using the Qbead™ system: a quantum dot-encoded microsphere-based assay", <u>NUCLEIC ACIDS RESEARCH</u> , vol. 31, no. 8, pp. 1-10, 2003.						
CL	YOUVAN, et al., "Fluorescence Imaging Micro-Spectrophotometer (FIMS)", BIOTECHNOLOGY ET ALIA, vol. 1, pp. 1-16, 1997.						
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